

BROWN RAYSMAN

BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP

FACSIMILE COVER SHEET

From: Brooke W. Quist Date: October 14, 2003
Direct Dial: 310-712-8319 Client/Matter #: 10416/9

PLEASE DELIVER AS SOON AS POSSIBLE TO:

	Recipient	Company	Fax No.	Phone No.
1.	Stephen E. Jones	USPTO	703-872-9318	703-305-0390

Total number of pages including this page: 10.
If you do not receive all the pages, please call (310) 712-8300.

Message:

Please see the attached Amendment and Response to Office Action.

RECEIVED
CENTRAL FAX CENTER
OCT 15 2003

OFFICIAL

Please Note: the information contained in this facsimile message is privileged and confidential, and is intended only for use of the individual named above and others who have been specifically authorized to receive it. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, or if any problems occur with transmission, please notify sender or the mail room by telephone: (310) 712-8300. Thank You.

BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP

1880 CENTURY PARK EAST SUITE 711 LOS ANGELES CA 90067 T 310 712-8300 F 310 712-8383

www.brownraysman.com

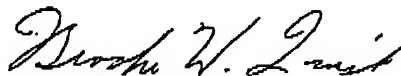
Received from <3107128383> at 10/14/03 3:08:52 PM [Eastern Daylight Time]

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile
transmitted to the Patent and Trademark Office

on 10/14/2003.

Date



Signature

Brooke W. Quist

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this
certificate must identify each submitted paper.

Amendment and Response to Office Action (7 pages);
Transmittal Form (PTO/SB/21)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/005,724
	Filing Date	November 2, 2001
	First Named Inventor	Arun Chandra Kundu
	Art Unit	2817
	Examiner Name	Jones, Stephen E.
Total Number of Pages in This Submission	Attorney Docket Number	10416/9

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Brooke W. Quist
Signature	<i>Brooke W. Quist</i>
Date	10/14/2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Brooke W. Quist		
Signature	<i>Brooke W. Quist</i>	Date	10/14/2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED
CENTRAL FAX CENTER

OFFICIAL

OCT 15 2003

PATENT
Attorney Docket No. 10416/9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	Examiner: Jones, Stephen E.
Inventor: Arun Chandra Kundu)	
)	Group Art Unit: 2817
Serial No.: 10/005,724)	
)	Los Angeles, California
Filing Date: November 2, 2001)	
)	Date: October 14, 2003
For: BAND PASS FILTER)	
)	
)	

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

This amendment is responsive to the Office action of July 14, 2003, and is timely filed.

INTRODUCTORY COMMENTS

Claims 1-21 are pending in the present application; however, claims 14 and 16 have been withdrawn from consideration. Claim 15 is objected to under 35 U.S.C. § 112 as containing informalities. Claims 5-9 and 15-16 stand rejected under 35 U.S.C. § 102(b) as being unpatentable over Kundu et al. (TEM-Mode Planar Dielectric Waveguide resonator BPF for W-CDMA). Claims 1-4 and 11-13 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Kundu et al. in view of Konishi (Novel Dielectric Waveguide Components-Microwave Applications of New Ceramic Materials).

Claims 1-16 have been deleted. New claims 17-21 have been added. No new matter has been added. Applicant respectfully requests consideration of the new claims. Applicant respectfully contends that the differences between the claimed invention and the prior art are such that the claimed invention is patentably distinct over the prior art.